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PATENT APPLICATION
Q52327

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Manabu DEGUCHI

Appln. No. 09/192,303

Group Art Unit: 2642

Confirmation No.: 9615

Examiner: J. Chiang

Filed: November 17, 1998

For: PORTABLE COMMUNICATION APPARATUS

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. United States Patent No. 4,739,128, issued April 19, 1988.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R. § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of

Allowance, or an action that otherwise closes prosecution in the application (whichever is

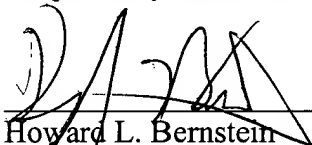
INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No. 09/192,303

earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,


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Date: January 28, 2002

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/192,303
Confirmation Number	9615
Filing Date	November 17, 1998
First Named Inventor	Manabu DEGUCHI
Art Unit	2642
Examiner Name	J. Chiang
Attorney Docket Number	Q52327

Sheet	1	of	1
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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,739,128		04-19-1988	Grisham
		US			
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[illegible][illegible]**Date Considered**

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language translation is attached.